

444 Cedar Street, Suite 1500 Saint Paul, MN 55101 651.292.4400 tkda.com

Field Report

Project:	Ivy Falls Street Improvements	Date:	11/15/2021
Weather:	AM: clouds PM: clouds Lo: 23 Hi: 35	Proj. No.:	18260.000
Report By:	Steve Bunch, TKDA	Contractor:	Alcon Construction
Report To:	Ryan Ruzek, Mendota Heights	Hours:	7:30am – 4:45pm
	Larry Poppler, TKDA	Sub(s):	
	File		

OBSERVATIONS:

At approximately 7:00am crews arrived to begin work on several miscellaneous winter preparation and cleanup items. Crews organized and began work on raising iron, backfilling curb and gutter, prepping driveways, and site cleanup. Crews were reminded of the adjustment requirements for all valves and manholes. Braun arrived on site at approximately 9:00am to observe pavement coring. At approximately 10:00am BR arrived on site to drill pavement cores on the base course. Braun verified, measured and received the samples and the holes were filled with patching mix by BR.

At approximately 10:45am the rest of the crew arrived with concrete rings, spec mix and the mini excavator loaded on a truck. The crew began by raising sanitary manholes and located all manhole locations. The crew was instructed to raise sanitary manholes and water valves first and set all structures to ¼" below base grade. The crew began raising manholes on London Road and loading excavation material and bituminous into a truck. Crews attempted to salvage reclaim material while excavating, some reclaim was observed to have clay mixed into it. The crew mudded the inside of the rings and wrapped them with the blue infiltration product and recompacted the reclaim with the jumping jack in 1-2 lifts. It was noted on some of the structures that the jumping jack was unable to compact the entire circumference of the manhole. The foreman was asked to center the patches to allow adequate compaction on the entire manhole.

ADDITIONAL COMMENTS/ACTION REQUIRED:

Crew:

Foreman: Joe (Alcon); Operators: 2, Laborers: 2, Trucks: 1

Mandatory Winter Prep List:

- 1. Raise & patch all structures
- 2. Remove all traffic control/debris/garbage/spoil piles from jobsite
- 3. Backfill all driveways + curb and gutter
- 4. Prep and temp in all bituminous driveways
- 5. Re-install signs
- 6. Spread black dirt
- 7. Clean & invert all storm structures
- 8. Stabilize rain garden entrances/exits and culvert ends
- 9. Stabilize/hydro-seed all un-vegetated areas
- 10. Final sweep on all streets
- 11. Stabilize or remove stockpile in Mendota yard

Equipment:

Equipment	Manufacturer	Model #	Used for	Used Today?
Skid Steer	CAT	289D3	Site work	⊠AM ⊠PM
Mini Excavator	CASE	CX36B	Site work	⊠AM ⊠PM

Upcoming Schedule:

Tuesday 11/16 – Winter prep (see list)

Wednesday 11/17 – Winter prep (see list)

Thursday 11/18 – Winter prep (see list), temp patch driveways

Friday 11/19 – Winter prep (see list), patch manholes and valves

Saturday 11/20 – Winter prep (see list)

Sunday 11/21 - No work planned

Monday 11/22 – Winter prep (see list)

Photo No.

Date: 11/15/2021

Direction Photo Taken:

Photo Taken by: Steve Bunch

Description:Raising iron London

